

## TITLE V INDICATOR TEMPLATES

**INDICATOR:** Hospitalizations among children and youth due to unintentional injuries

**DEFINITION:** The rate per 100,000 children and youth (ages 0 through 24) of hospitalizations due to unintentional injuries (E-codes 800.0-949.9)

**NUMERATOR:** The number of hospitalizations to children and youth (ages 0 through 24 years) caused by unintentional injuries (E-codes 800.0-949.9), by place of residence

**DENOMINATOR:** The total population ages 0 through 24, by place of residence

**HEALTHY PEOPLE 2000 OBJECTIVE:**

Reduce unintentional injury hospitalizations to no more than 754 per 100,000 (Objective 9.2)

### Hospitalizations due to unintentional injuries among children and youth (0-24 years)

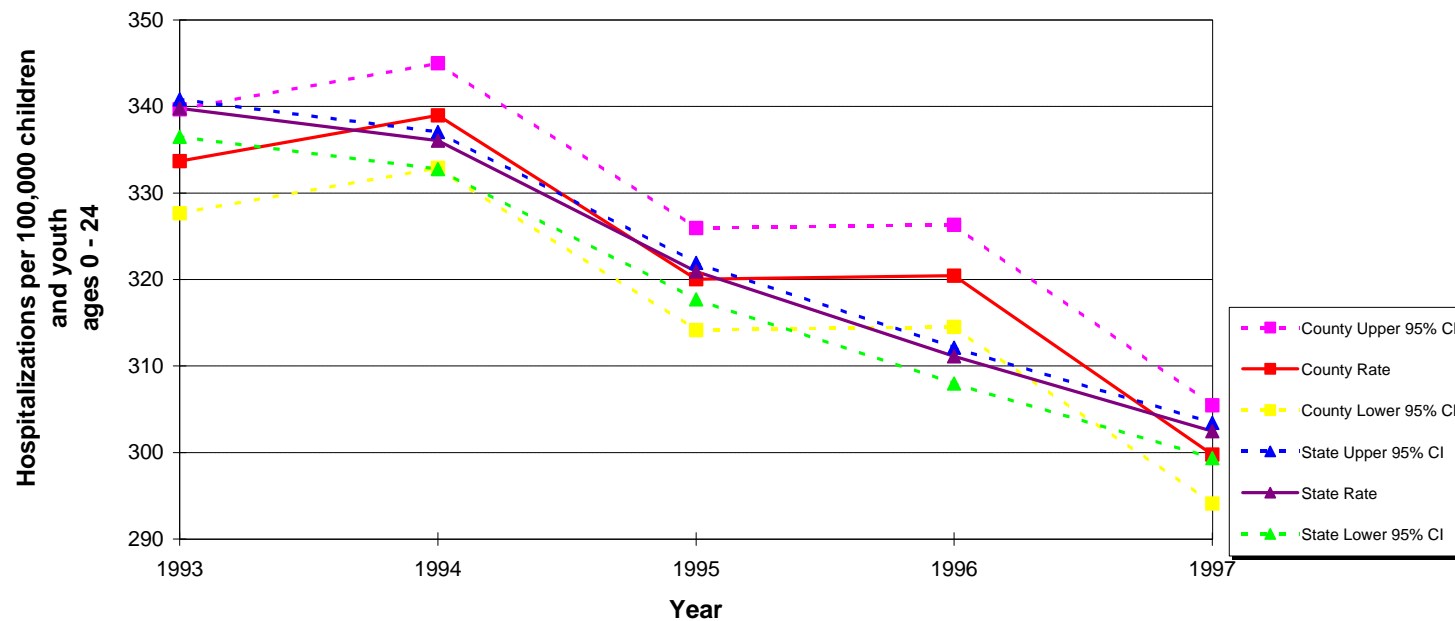
	California				County			
			95% Confidence Interval				95% Confidence Interval	
Year	Number	Rate	Lower	Upper	Number	Rate	Lower	Upper
1993	40,191	339.8	336.5	340.8	11,827	333.7	327.7	339.7
1994	39,929	336.0	332.7	337.1	12,021	339.0	332.9	345.0
1995	38,244	320.9	317.7	321.9	11,296	320.0	314.2	325.9
1996	37,248	311.1	308.0	312.1	11,273	320.4	314.5	326.3
1997	36,923	302.5	299.4	303.4	10,702	299.8	294.1	305.5

DENOMINATOR: Total population ages 0 through 24		
Year	State	County
1993	11,827,912	3,544,537
1994	11,882,205	3,546,404
1995	11,916,553	3,529,488
1996	11,971,762	3,518,026
1997	12,207,730	3,569,947

**Sources:** 1993-1997 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services, Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch

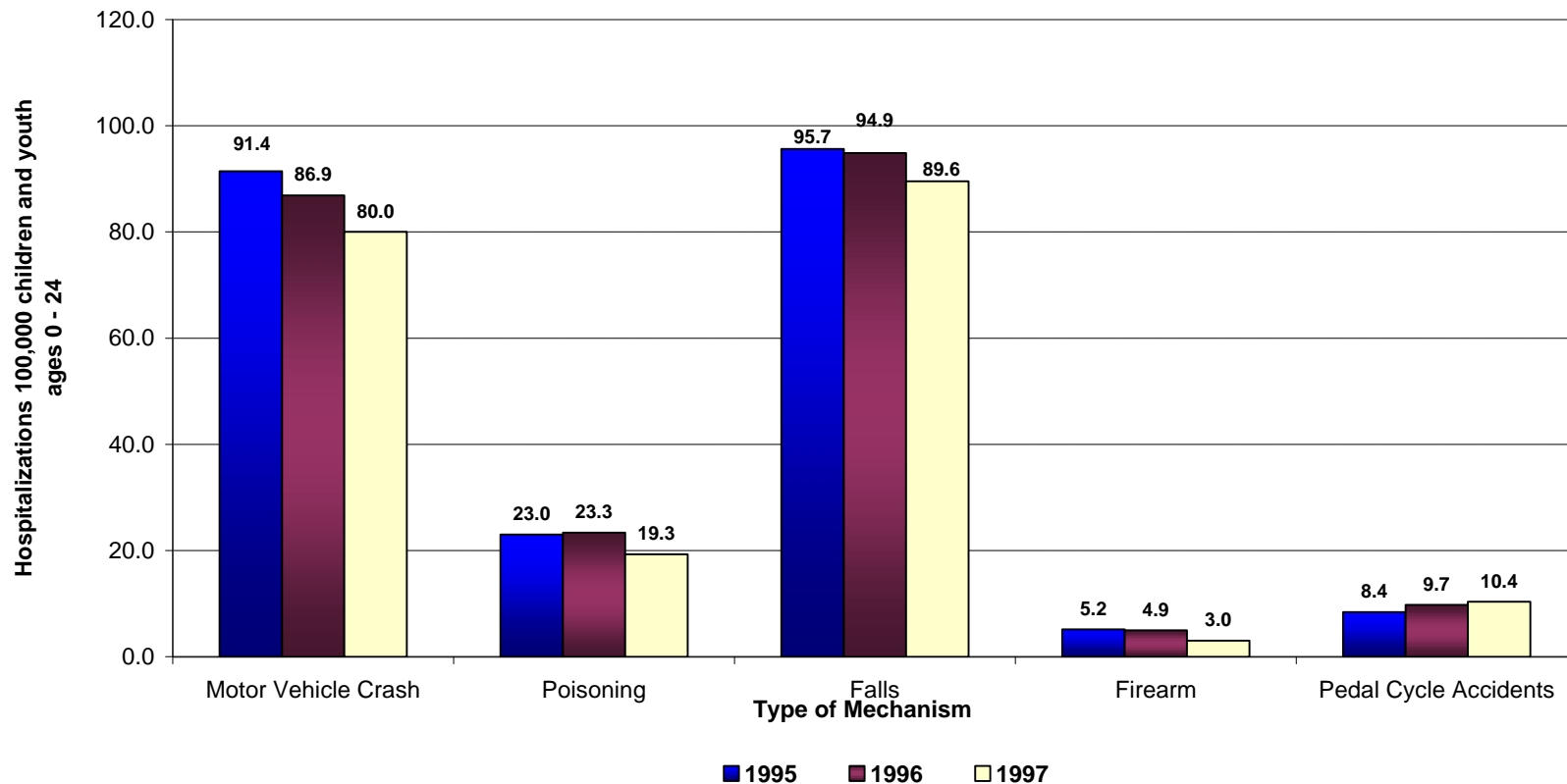
Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998

### Hospitalizations Due to Unintentional Injuries per 100,000 Children and Youth Ages 0 - 24 Years California vs. Los Angeles County, 1993 - 1997



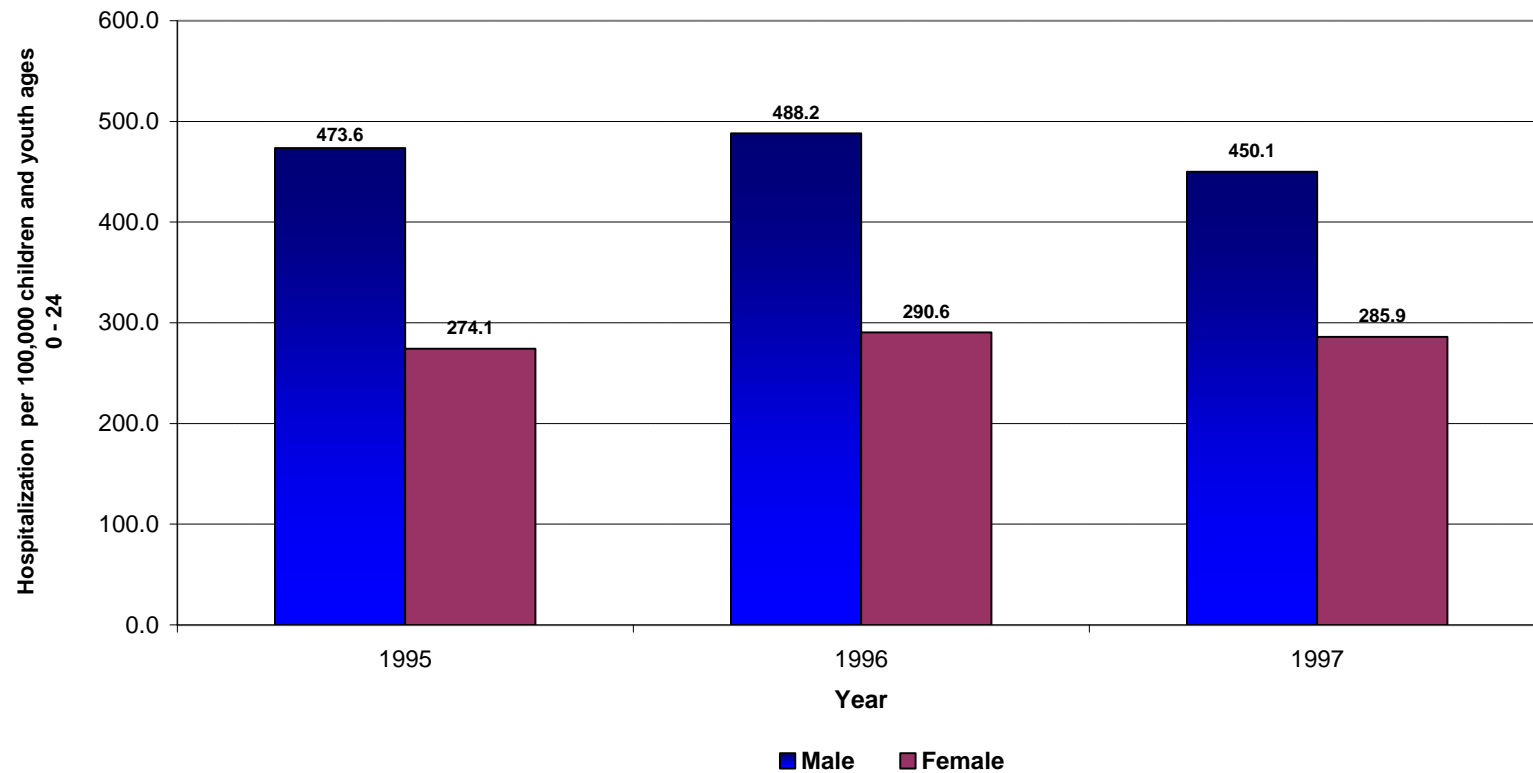
**Sources:** 1993-1997 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services, Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998

**Hospitalizations Due to Unintentional Injuries  
per 100,000 Children and Youth Ages 0 - 24 by Selected Mechanisms  
Los Angeles County, 1995 - 1997**

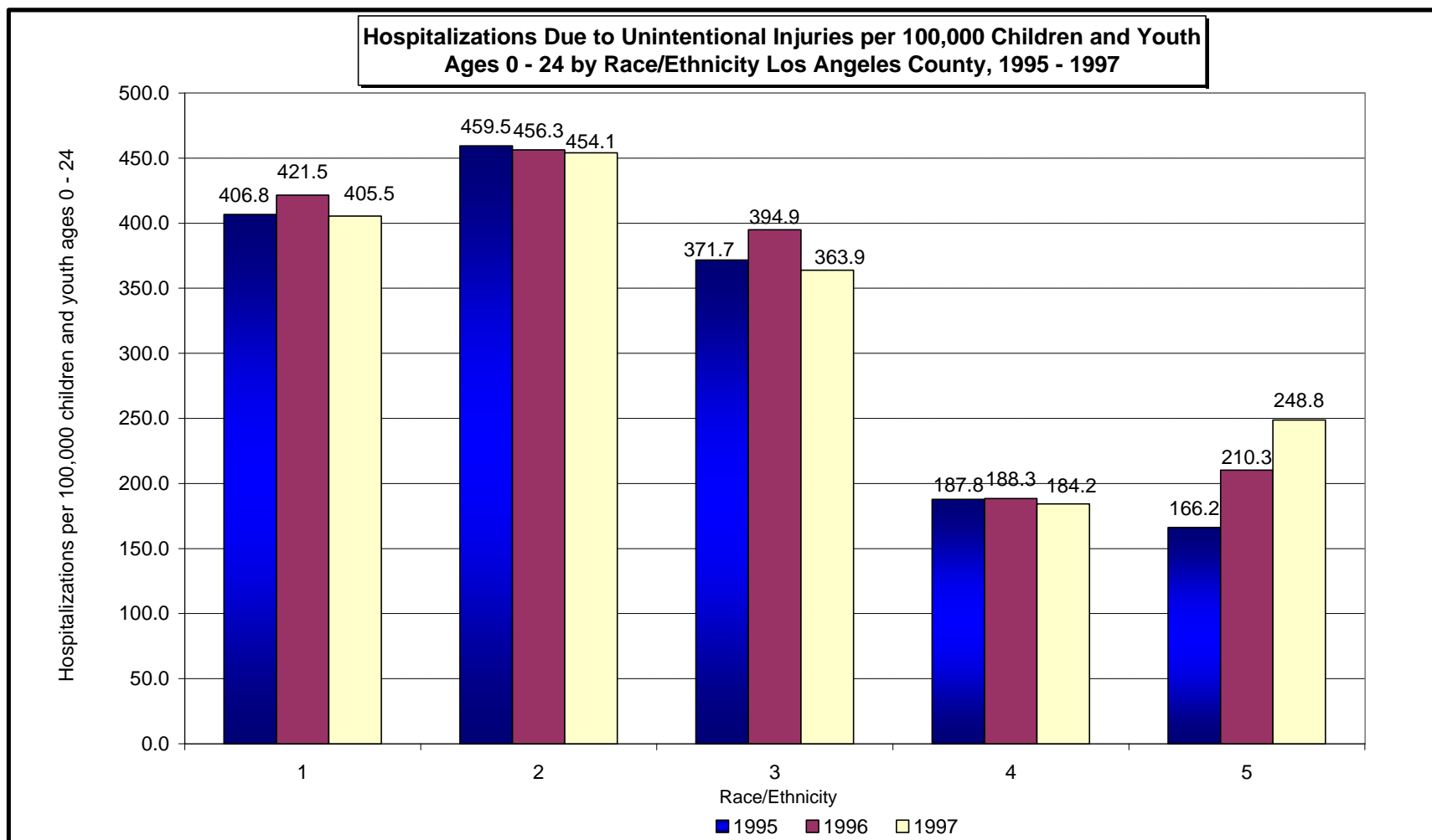


Sources: 1995 -1997 Hospital discharge data from the Office of Statewide Health Planning and Development  
 Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for  
 Counties with Age and Gender Detail, Sacramento, California, December, 1998

**Hospitalizations Due to Unintentional Injuries  
per 100,000 Children and Youth Ages 0 - 24 by Gender  
Los Angeles County, 1995 - 1997**



Sources: 1995 -1997 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services, Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998



Sources: 1995 -1997 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services,  
Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for  
Counties with Age and Gender Detail, Sacramento, California, December, 1998  
Note: Other or Unknown racial/ethnic groups are not included in this analysis.

## TITLE V INDICATOR TEMPLATES

**INDICATOR:** Hospitalizations among children and youth due to intentional injuries

**DEFINITION:** The rate per 100,000 children and youth (ages 0 through 24) of hospitalizations due to assaultive intentional injuries (E960.0-969.9)

**NUMERATOR:** The number of hospitalizations to children and youth (ages 0 through 24 years) caused by intentional injuries (E960.0-969.9) by place of residence

**DENOMINATOR:** The total population ages 0 through 24, by place of residence

**HEALTHY PEOPLE 2000 OBJECTIVE:**  
None

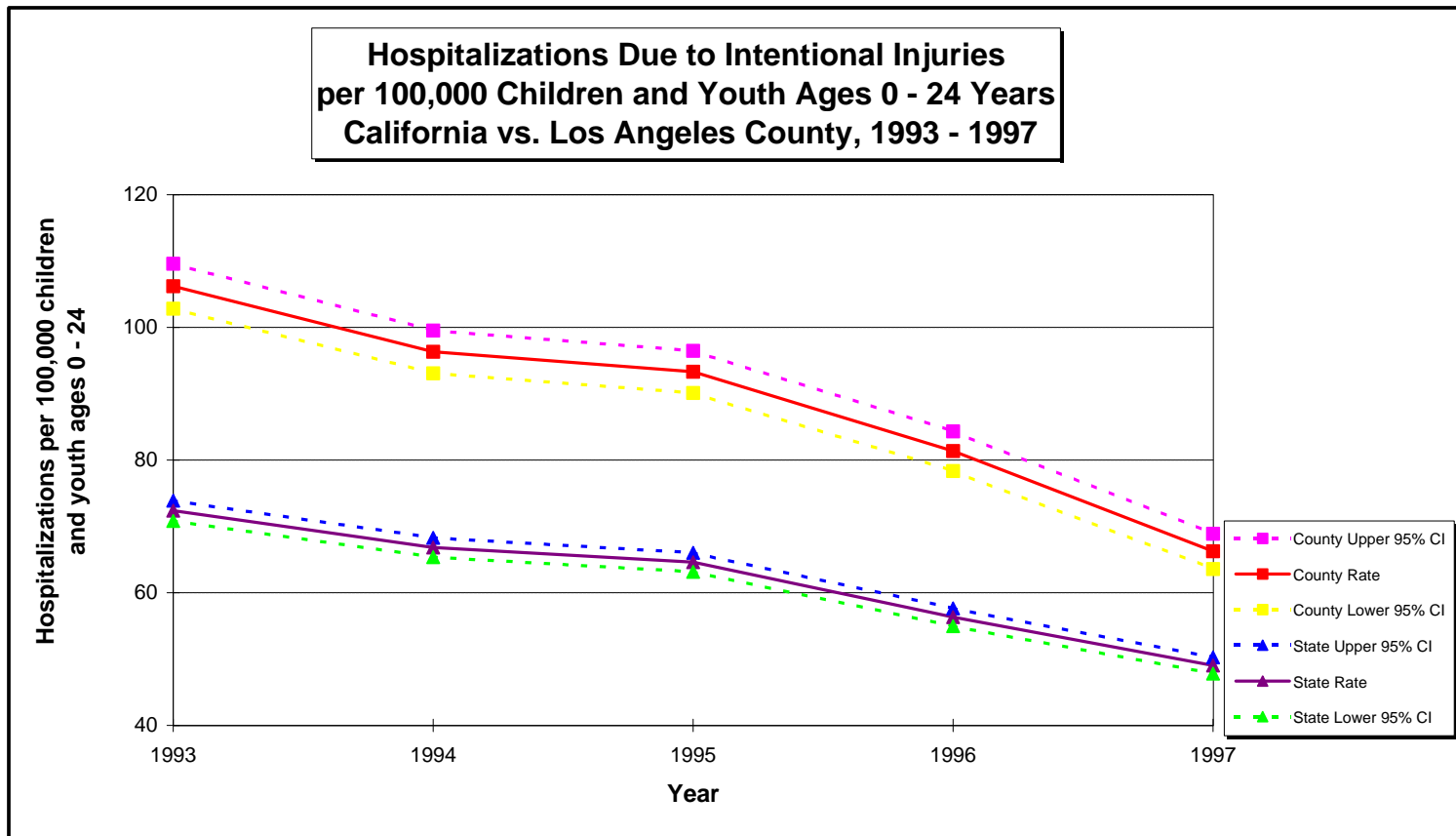
### Hospitalizations due to intentional injuries among children and youth (0-24 years)

	California				County			
			95% Confidence Interval				95% Confidence Interval	
Year	Number	Rate	Lower	Upper	Number	Rate	Lower	Upper
1993	8,558	72.4	70.8	73.9	3,765	106.2	102.8	109.6
1994	7,940	66.8	65.4	68.3	3,416	96.3	93.1	99.6
1995	7,697	64.6	63.1	66.0	3,293	93.3	90.1	96.5
1996	6,742	56.3	55.0	57.7	2,862	81.4	78.4	84.3
1997	6,098	49.0	47.8	50.3	2,365	66.2	63.6	68.9

DENOMINATOR: Total population ages 0 through 24		
Year	State	County
1993	11,827,912	3,544,537
1994	11,882,205	3,546,404
1995	11,916,553	3,529,488
1996	11,971,762	3,518,026
1997	12,437,256	3,569,947

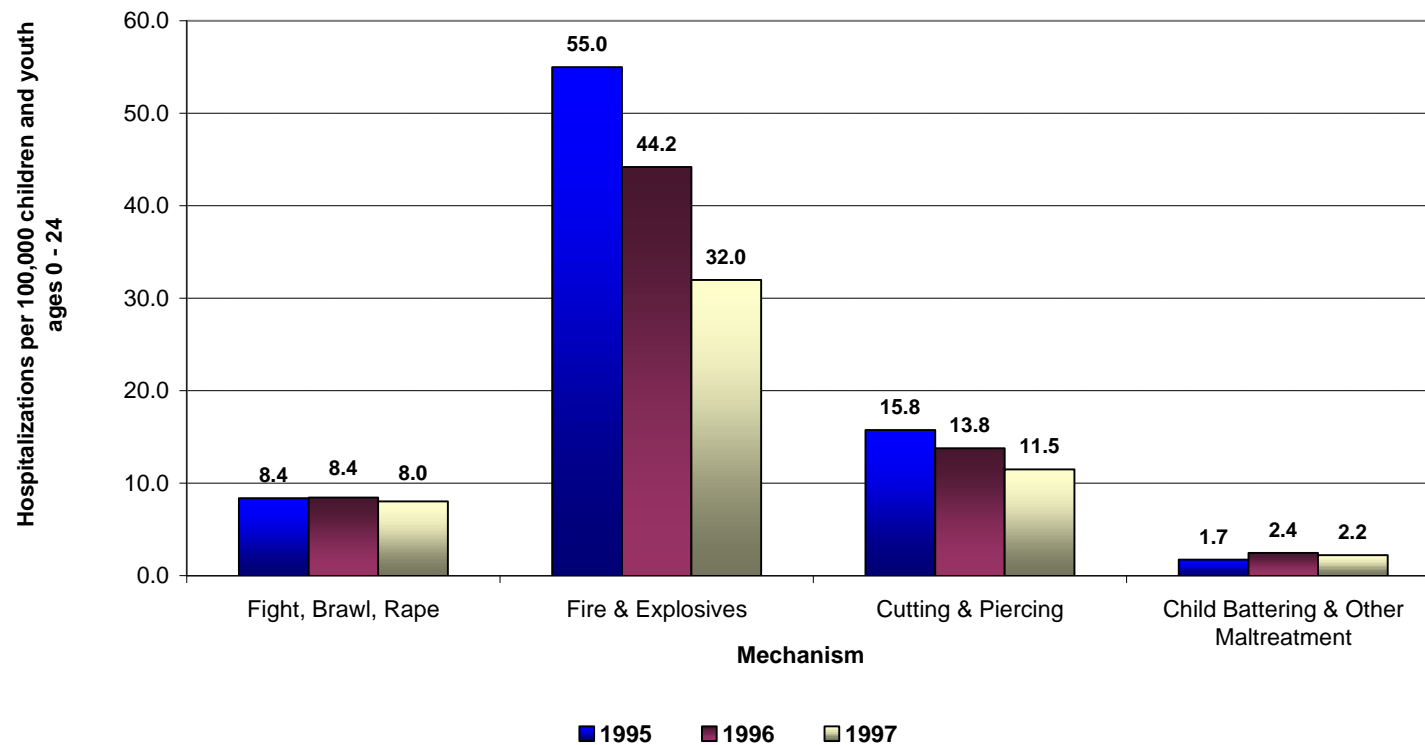
**Sources:** 1993-1997 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services, Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch

Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998



**Sources:** 1993-1997 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services, Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
 State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998

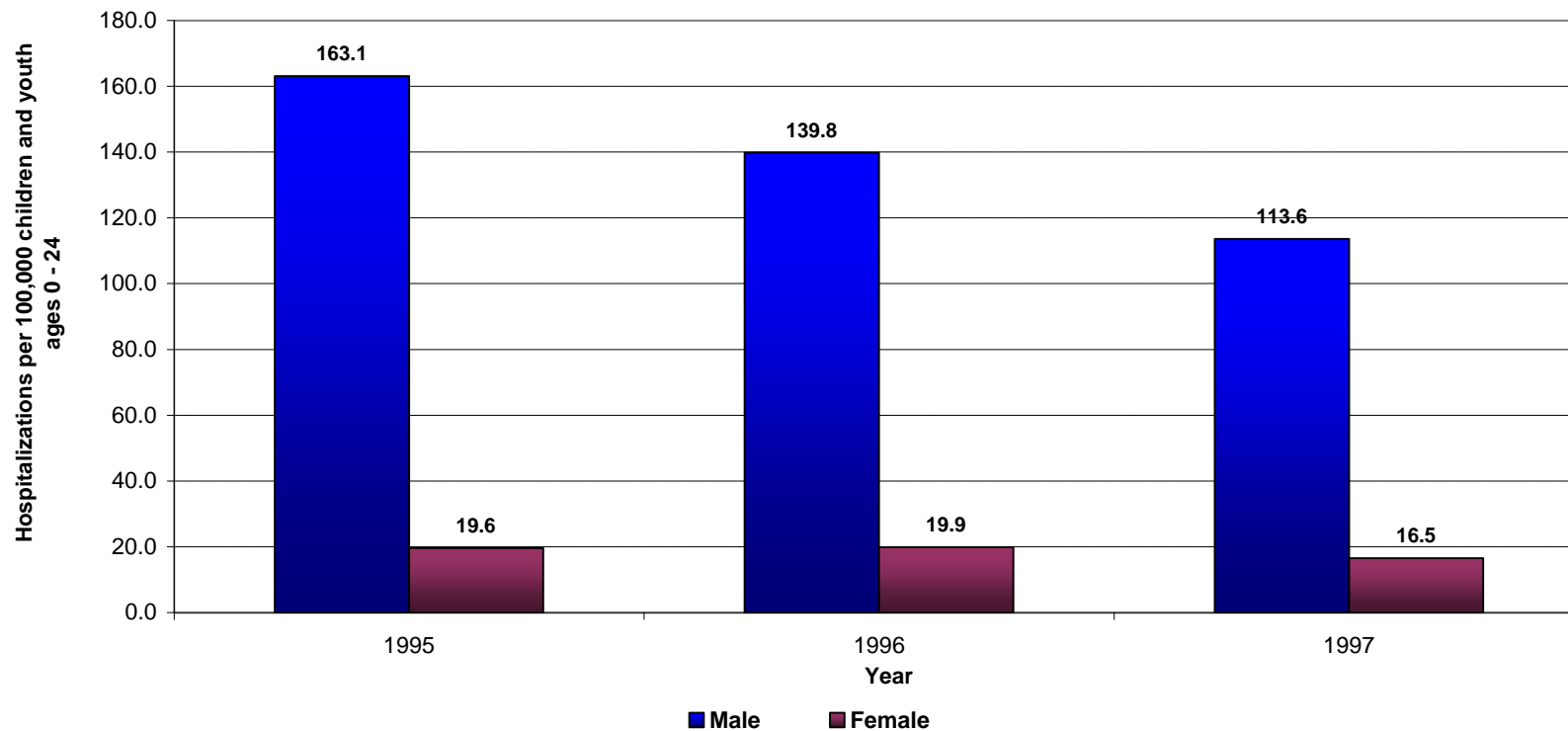
**Hospitalizations Due to Intentional Injuries  
per 100,000 Children and Youth Ages 0 - 24 By Selected Mechanisms  
Los Angeles County, 1995 - 1997**



Sources: 1995 -1996 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services, Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
 1997 hospital discharge data from the Office of Statewide Health Planning and Development  
 Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998

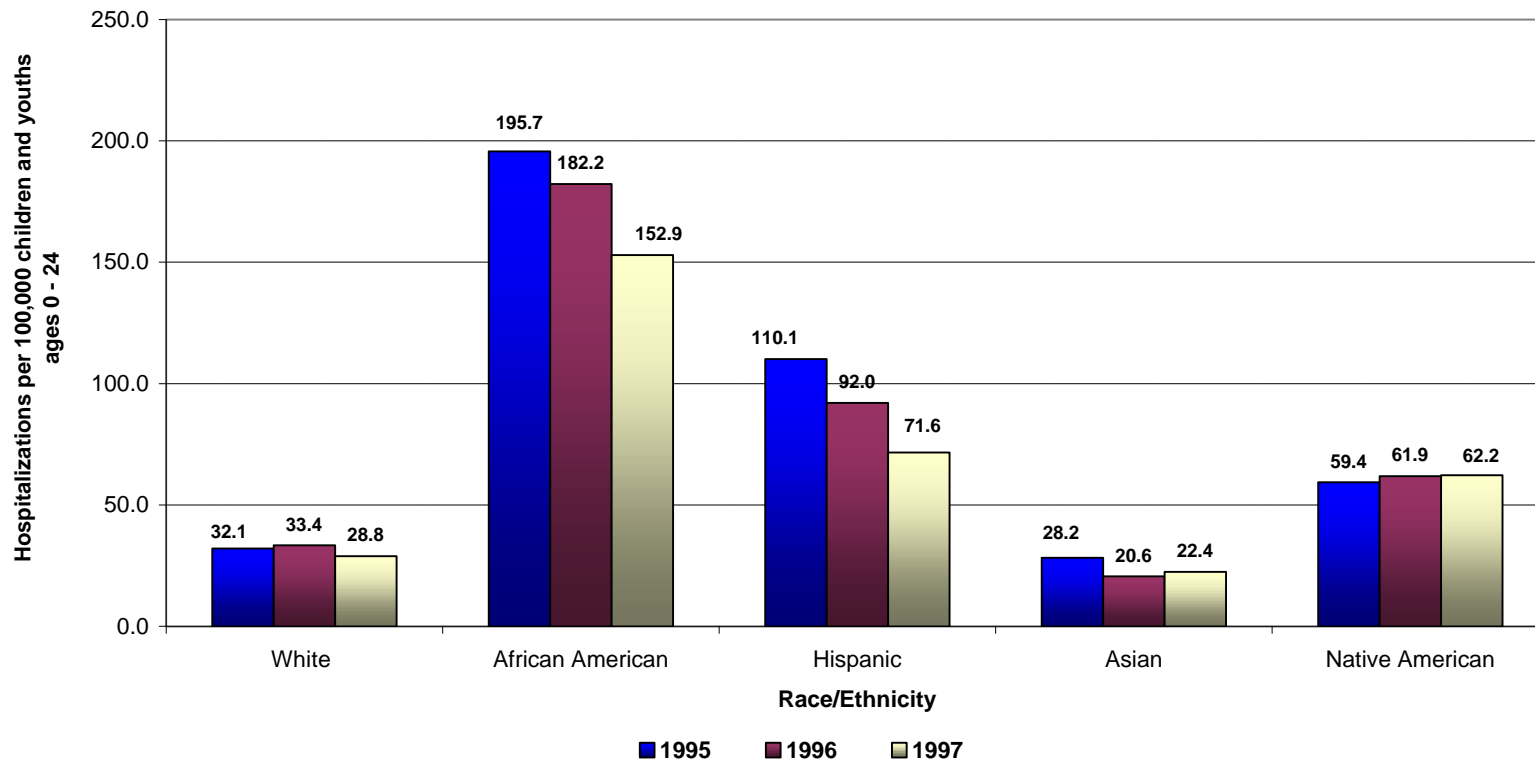


**Hospitalizations Due to Intentional Injuries  
per 100,000 Children and Youth Ages 0 - 24 by Gender  
Los Angeles County, 1995 - 1997**



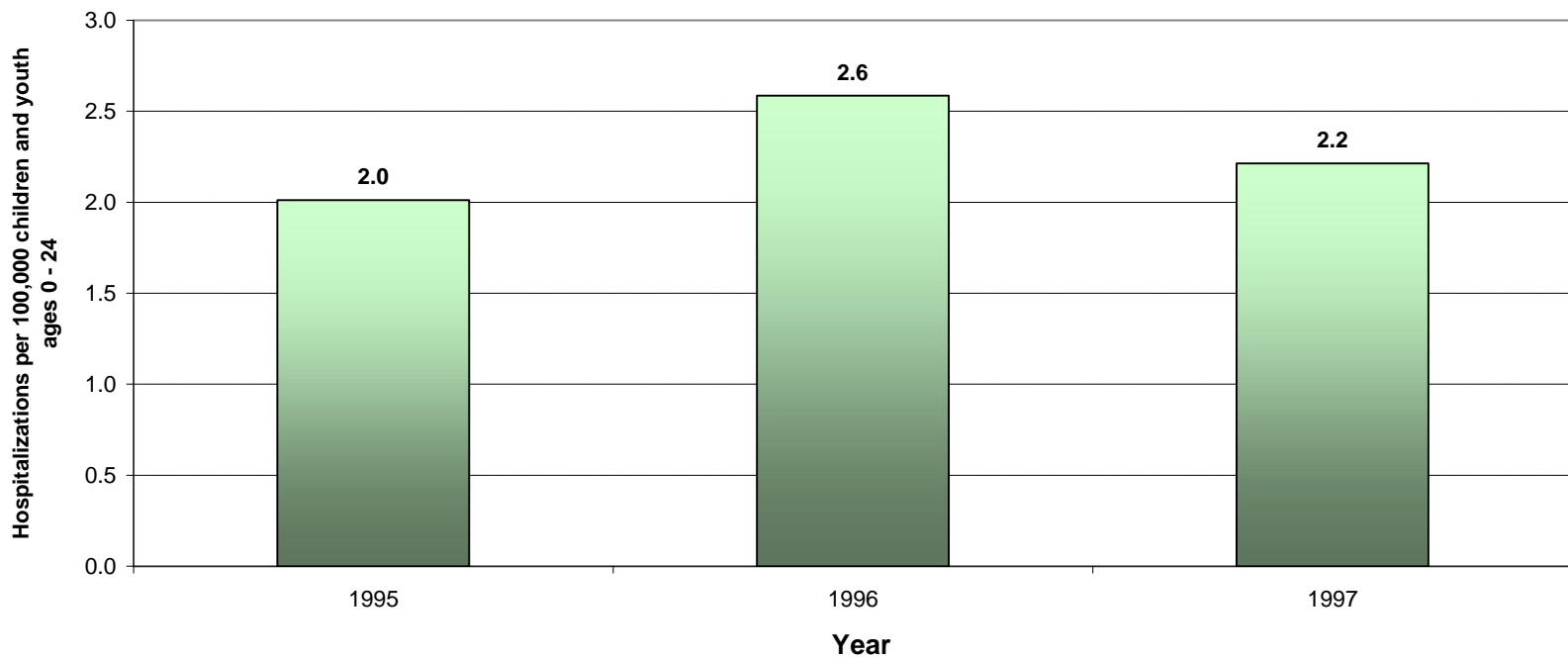
Sources: 1995 -1996 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services, Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
 1997 hospital discharge data from the Office of Statewide Health Planning and Development  
 Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998

### Hospitalizations Due to Intentional Injuries per 100,000 Children and Youth Ages 0 - 24 by Race/Ethnicity Los Angeles County, 1995 - 1997



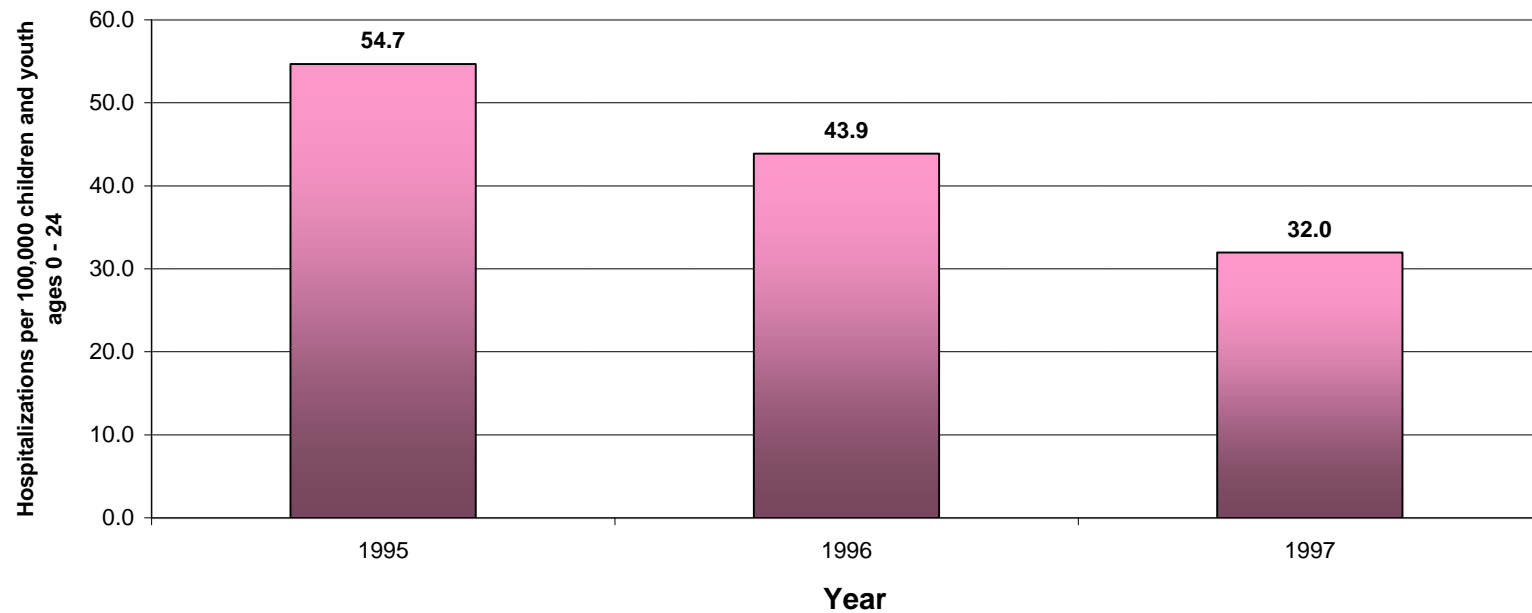
Note: Other or Unknown racial/ethnic groups are not included in this analysis.  
 Sources: 1995-1996 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services,  
 Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
 1997 hospital discharge data from the Office of Statewide Health Planning and Development  
 Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for  
 Counties with Age and Gender Detail, Sacramento, California, December, 1998

**Hospitalizations Due to Assault or Abuse  
per 100,000 Children and Youth Ages 0 - 24  
Los Angeles County, 1995 - 1997**



Note: A hospitalization is considered if the principal external injury code is E961 to E964, or E967.0-967.9.  
Sources: 1995 -1996 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services,  
Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
1997 hospital discharge data from the Office of Statewide Health Planning and Development  
Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for  
Counties with Age and Gender Detail, Sacramento, California, December, 1998

**Hospitalizations Due to Intentional Firearm Injuries  
per 100,000 Children and Youth Ages 0 - 24  
Los Angeles County, 1995 - 1997**



Note: A hospitalization is considered if the principal external injury code is E965.0 to E965.4.  
 Sources: 1995 -1996 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services,  
 Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
 1997 hospital discharge data from the Office of Statewide Health Planning and Development  
 Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for  
 Counties with Age and Gender Detail, Sacramento, California, December, 1998

**INDICATOR:** Hospitalizations among children and youth due to self-inflicted injuries

**DEFINITION:** The rate per 100,000 children and youth (ages 0 through 24) of hospitalizations due to self-inflicted injuries (E950.0-959.0)

**NUMERATOR:** The number of hospitalizations to children (ages 0 through 24) due to self-inflicted injuries (E950.0-959.0), by place of residence

**DENOMINATOR:** The total population ages 0 through 24, by place of residence

**HEALTHY PEOPLE 2000 OBJECTIVE:**

Reduce by 15% the incidence of injurious suicide attempts among adolescents aged 14-17 (objective 7.8)

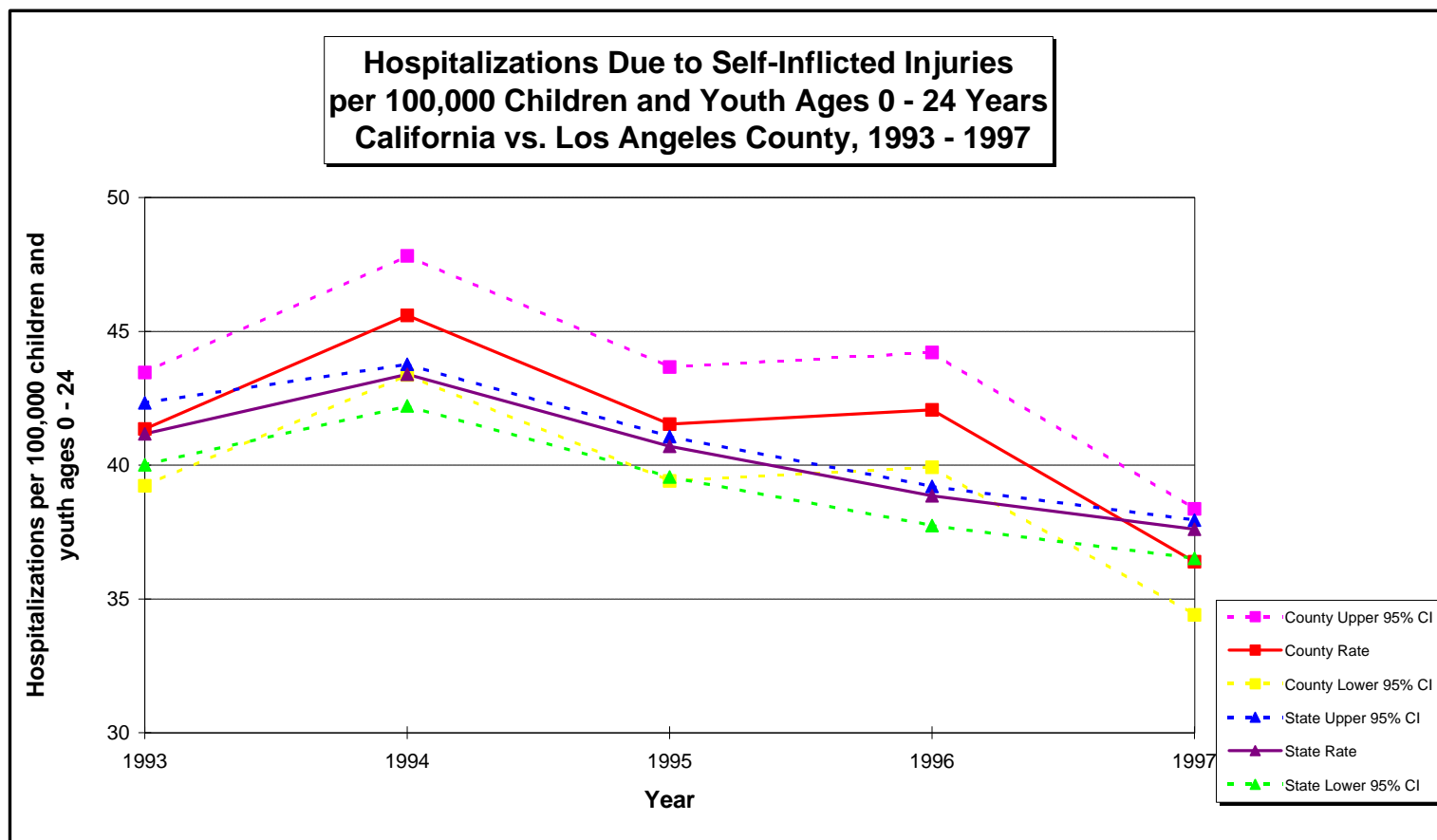
**Hospitalizations due to self-inflicted injuries among children and youth (0-24 years)**

	California				County			
			95% Confidence Interval				95% Confidence Interval	
Year	Number	Rate	Lower	Upper	Number	Rate	Lower	Upper
1993	4,869	41.2	40.0	42.3	1,466	41.3	39.2	43.5
1994	5,156	43.4	42.2	43.8	1,617	45.6	43.4	47.8
1995	4,851	40.7	39.6	41.1	1,466	41.5	39.4	43.7
1996	4,652	38.9	37.7	39.2	1,480	42.1	39.9	44.2
1997	4,591	37.6	36.5	38.0	1,299	36.4	34.4	38.4

DENOMINATOR: Total population ages 0 through 24		
Year	State	County
1993	11,827,912	3,545,537
1994	11,882,205	3,546,404
1995	11,916,553	3,529,488
1996	11,971,762	3,518,026
1997	12,207,730	3,569,947

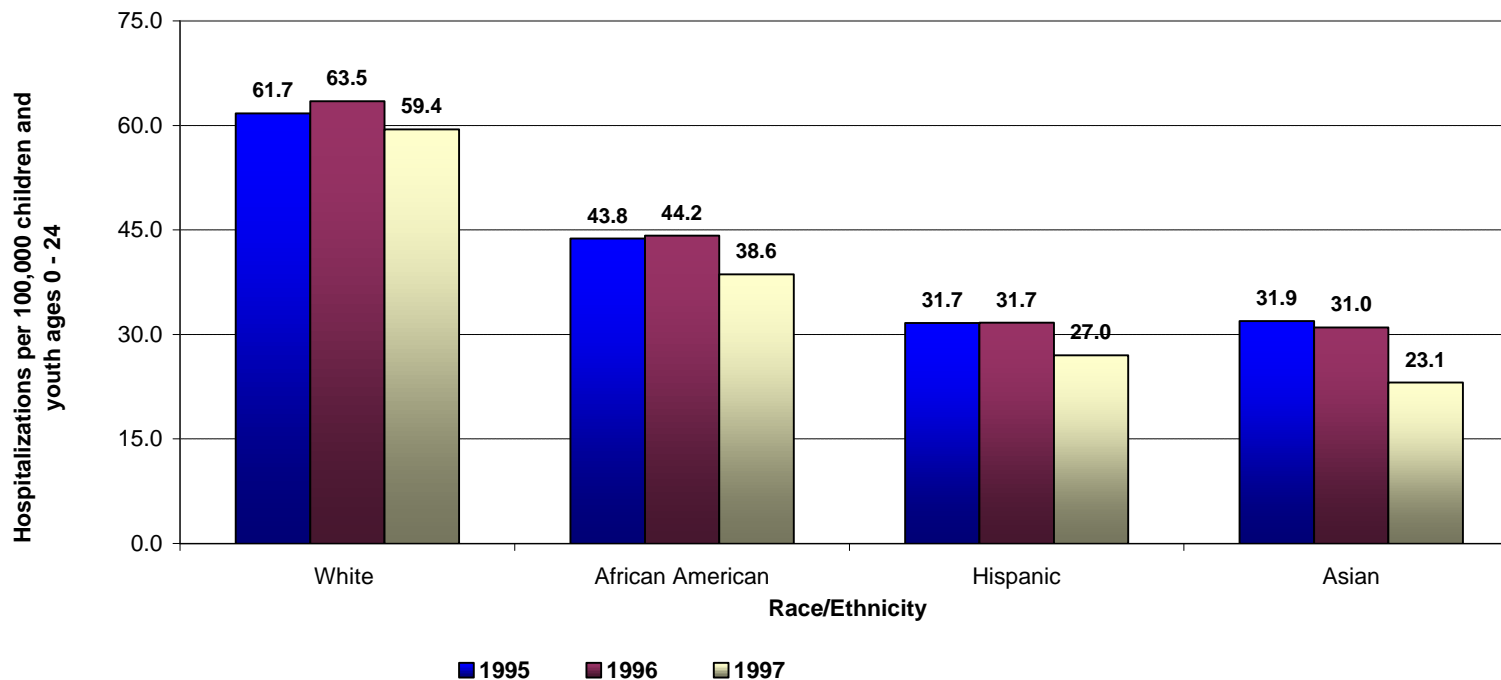
**Sources:** 1993-1997 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services, Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch

Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998



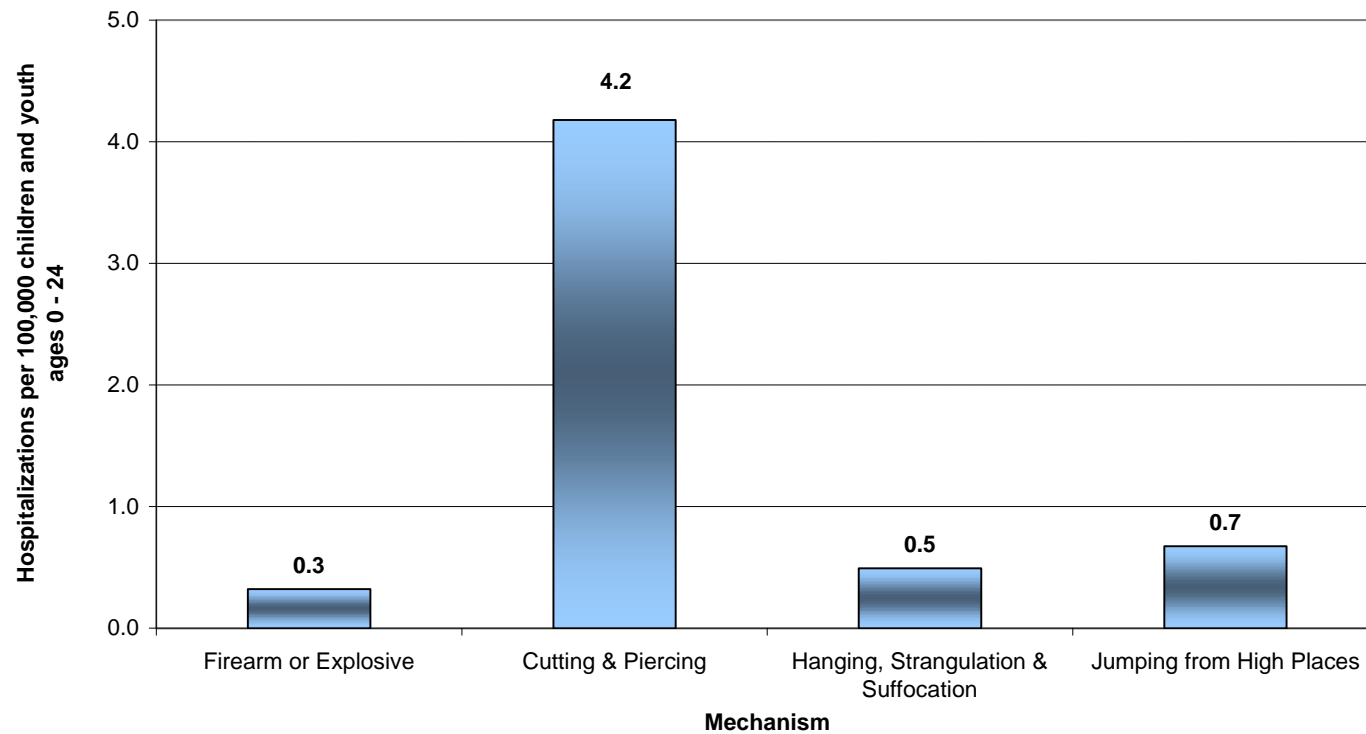
**Sources:** 1993-1997 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services, Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998

**Hospitalizations Due to Self-Inflicted Injuries  
per 100,000 Children and Youth Ages 0 - 24 by Race/Ethnicity  
Los Angeles County, 1995 - 1997**



Note: Native American, other or unknown racial/ethnic groups are not included in this analysis.  
 Sources: 1995-1997 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services,  
 Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
 1997 hospital discharge data from the Office of Statewide Health Planning and Development.  
 Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for  
 Counties with Age and Gender Detail, Sacramento, California, December, 1998

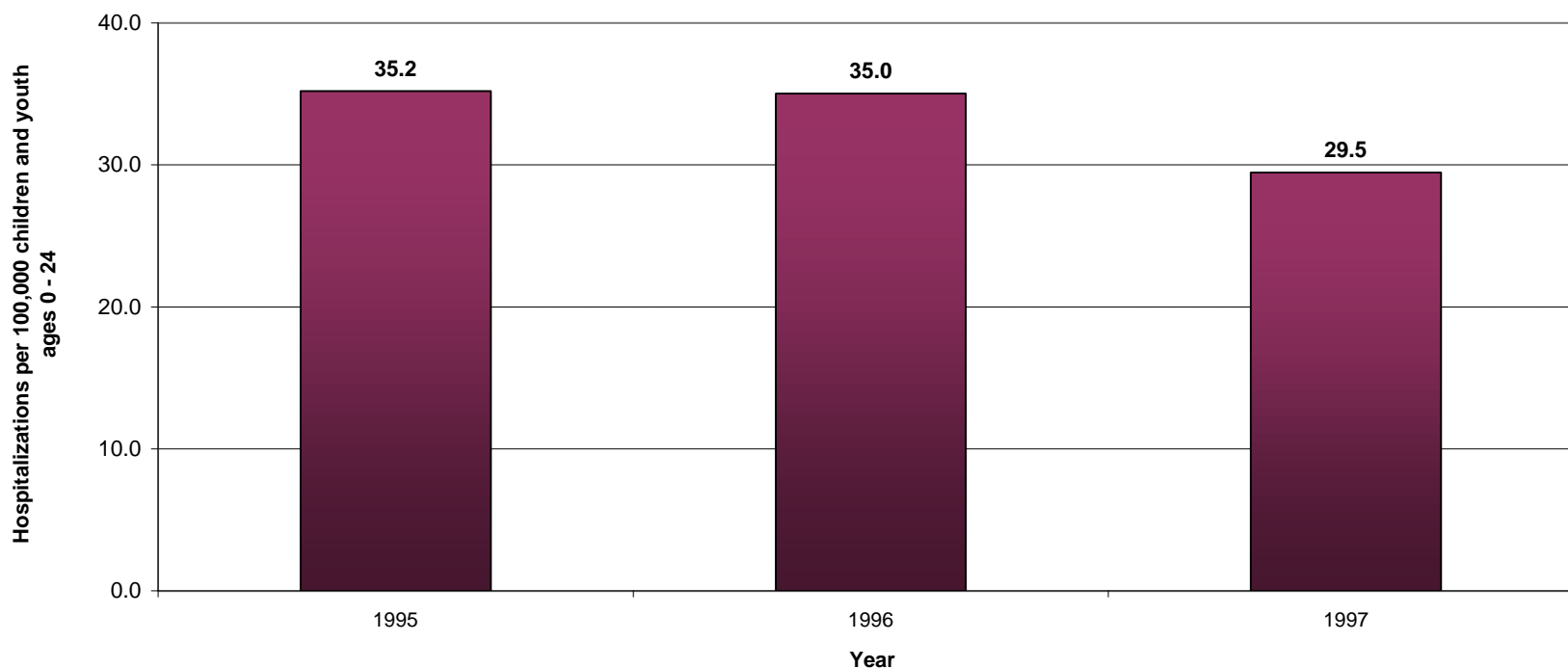
**Hospitalizations Due to Self-Inflicted Injuries  
per 100,000 Children and Youth Ages 0 - 24 by Selected Mechanisms  
Los Angeles County, 3-Year Average, 1995 - 1997**



Sources: 1995 -1996 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services, Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
 1997 hospital discharge data from the Office of Statewide Health Planning and Development.  
 Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998

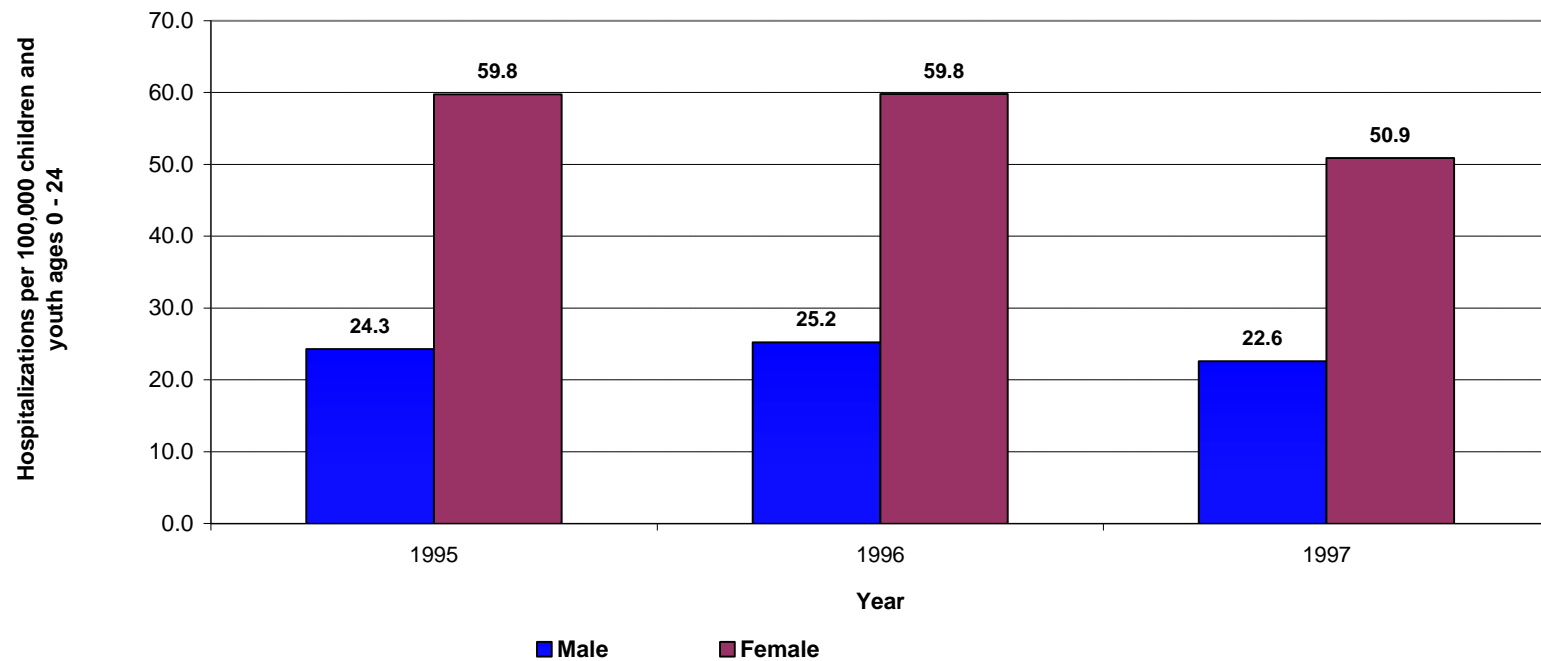


**Hospitalizations Due to Self-Inflicted Poisoning  
per 100,000 Children and Youth Ages 0 - 24  
Los Angeles County, 1995 - 1997**



Note: A hospitalization is considered if the principal external injury code is E950 to E952.  
 Sources: 1995 -1996 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services,  
 Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
 1997 hospital discharge data from the Office of Statewide Health Planning and Development.  
 Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for  
 Counties with Age and Gender Detail, Sacramento, California, December, 1998

**Hospitalizations Due to Self-Inflicted Injuries  
per 100,000 Children and Youth Ages 0 - 24 By Gender  
Los Angeles County, 1995 - 1997**



Sources: 1995 -1996 Hospitalized Injury Surveillance System (HISS) from the California Department of Health Services, Injury Surveillance and Epidemiology Section, Epidemiology and Prevention for Injury Control Branch  
 1997 hospital discharge data from the Office of Statewide Health Planning and Development.  
 Denominator data: State of California, Department of Finance, 1970-2040 Race/Ethnic Population Estimates for Counties with Age and Gender Detail, Sacramento, California, December, 1998